TCS-8206-64

Copy of 14 15 September 1964

## **Declass Review by NIMA/DOD**

MEMORANDUM FOR: Chairman, Guided Missiles & Astronautics

Intelligence Committee

AUTENTION :

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SUBJECT

: Probable Erected Missile at Complex E,

TIMIC, USSR

REFERENCES : a.

a. Requirement GMAIC 24-26

b. NPIC Project N 937-64

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1. In response to your requirement dated 9 September 1964 a metrical analysis of the probable crected missile at Launch Pad E3, Tyuratam Missile Test Center on Mission performed with the following results:

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a. Length (see paragraph 2)
b. Diameter 10 feet (see paragraph 2)

- 2. The true length of the crected probable missile cannot be accurately determined because of the following limiting factors:
  - a. The base of the probable missile cannot be accurately determined due to the dark imagery and the small scale of the KH-4 photography.
  - b. It is assumed that an erected missile would be sitting on some type of launch stand or erector mechanism of unknown height.
  - c. In addition to the stated reliability factors it should be noted that difficulty was experienced in identifying the shadow imagery. Even though results of "pointing" was consistent on the three frames of photography utilized, positive identification of the shadow limits could not be defined with confidence due to the tonal contrast.

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Colonel, USA

Assistant for Photographic Analysis, NPIC

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